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Case No.: 18040

COMMISSIONER FOR PATENTS
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Alexandria, VA 22313-1450



Customer No. 26794

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Christopher Dirk Weigand
Thomas Aaron Winslow
Richard John Giacchino



For: HANDSET RADIOFREQUENCY FRONT END MODULE IN FINE PITCH QUAD FLAT NO LEAD (FQFP-N) PACKAGE

Also enclosed are:

- ☒ Application Data Sheet
☒ 2 Sheets of drawings
☐ Information Disclosure Statement with Form PTO-1449 and copies of publications
☒ Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to M/A-COM, Inc.
☐ Claim for Priority under 35 U.S.C. §119 with certified copy of _____
☒ Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	19	-	20 =	0
INDEP.	3	-	3 =	0
___ First presentation of multiple dependent claim				

SMALL ENTITY

RATE	BASIC FEE \$375.
x 9=	\$
x 42=	\$
+140=	\$

OR

OTHER THAN
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- ☒ A check in the amount of \$ 750.00 is enclosed to cover the official filing fee for a large entity.
- ___ A check in the amount of \$ _____ is enclosed to cover the official filing fee for a small entity.
- ☒ A check in the amount of \$40.00 is enclosed to cover the recordal fee.
- ___ Please charge my Deposit Account No. 50-2719 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.
- ☒ In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit :
Examiner :
Serial No. :
Filed : Herewith
Inventors : Christopher Dirk Weigand
 : Thomas A. Winslow
 : Richard John Giacchino
Title : HANDSET RADIOFREQUENCY
 : FRONT END MODULE IN FINE
 : PITCH QUAD FLAT NO LEAD
 : (FQFP-N) PACKAGE

Customer No. 26794
Confirmation No.:
Docket No.: 18040 (1087-R-03)
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Mail Stop Patent Application

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P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATION

37 C.F.R. §1.10

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Date of Deposit: March 30, 2004
Description of Contents: Postcards (2), \$750.00 Check, \$40.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (2 pages), Specification (9 pages), including claims (4 pages) and abstract (1 page), drawings (2 sheets), executed Declaration Power of Attorney for Utility Patent Application (4 pages), Recordation Form Cover Sheet - Patents Only and three (3) executed Assignments.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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